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The diagram illustrates a wellbore assembly with the following labeled components:

- 10**: Top cap or seal.
- 36**, **24**: Seals or gaskets near the top.
- 22**: Additional seals or gaskets below the top section.
- 16**: Component below the initial seals.
- 26**, **28**: Perforations or ports in the casing.
- 34**: Casing surrounding the central tube.
- 20**: Central tube or liner.
- 52**: Component above the filter screen.
- 40**: Filter screen.
- 50**: Gravel pack material around the filter screen.
- 18**: Arrow pointing to the gravel pack area.
- 46**: Gravel pack material below the filter screen.
- 28**: Perforations or ports in the lower casing section.
- 32**: Component below the lower gravel pack.
- 42**: Another filter screen or similar component.
- 30**: Cement plug at the bottom of the well.

The label "12 ~" is positioned to the left of the diagram, indicating it is Figure 12.

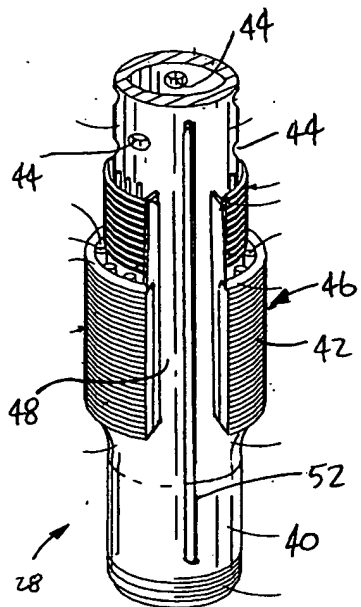


FIG. 2

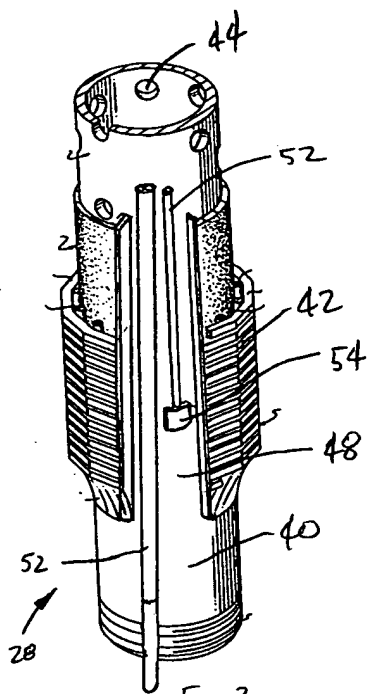


FIG. 3

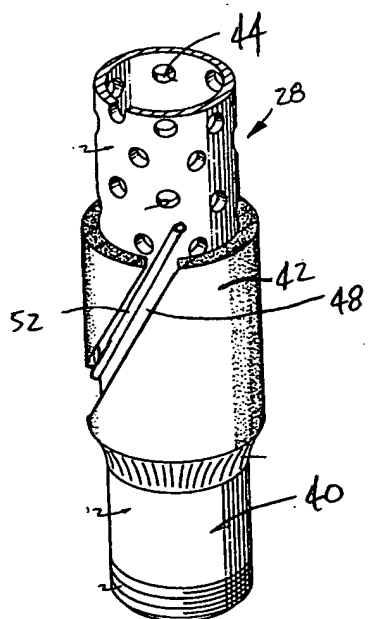


FIG. 4

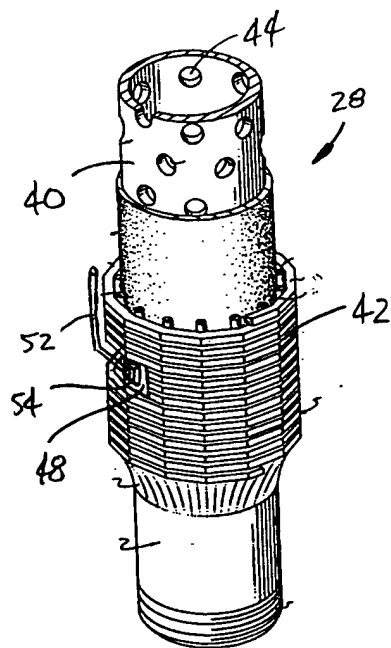


FIG. 5

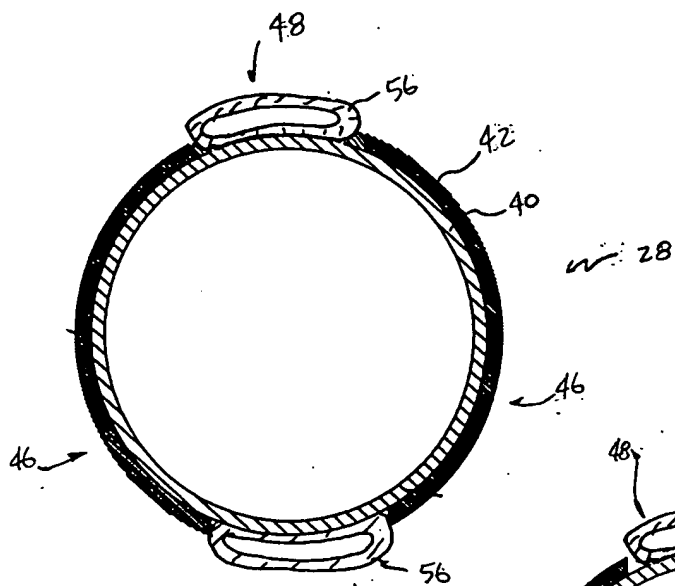


Figure 6

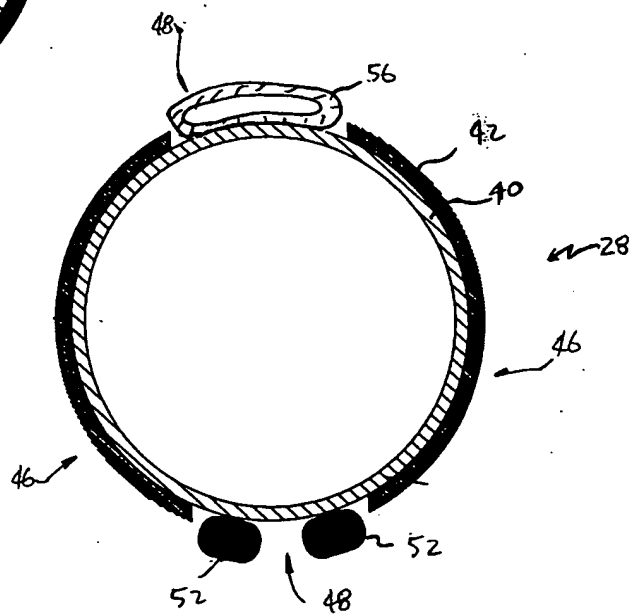


Figure 7

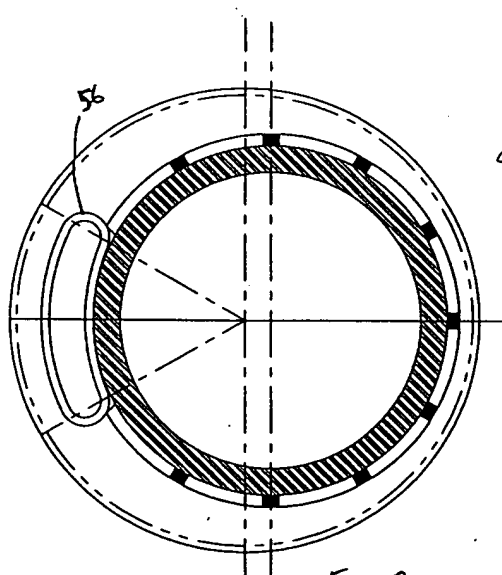


FIG. 8

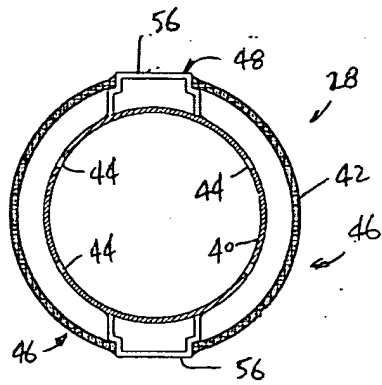


FIG. 9

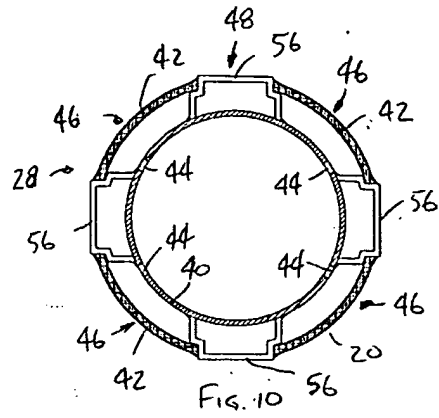


FIG. 10

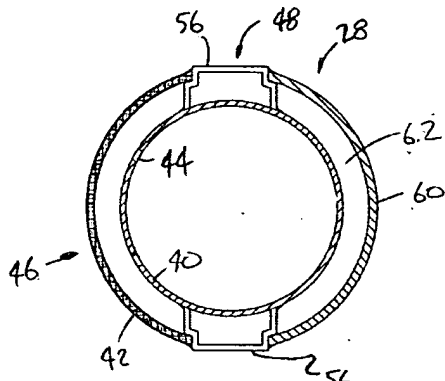


FIG. 11

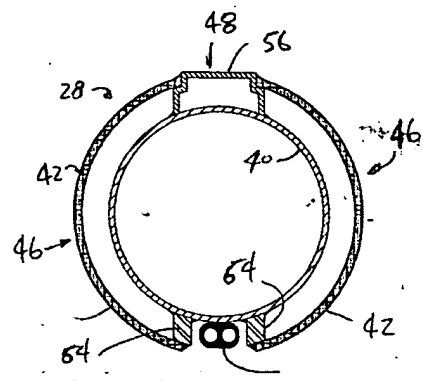


FIG. 12

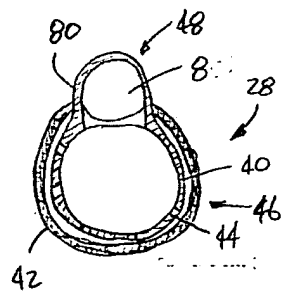


FIG. 14

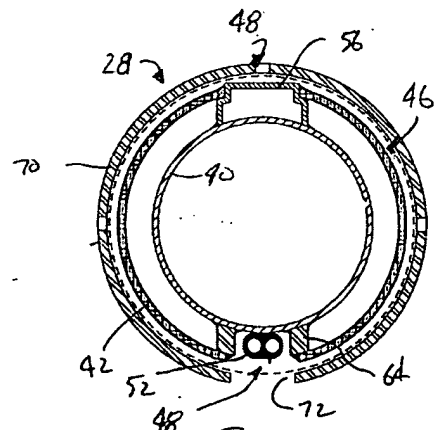


FIG. 13

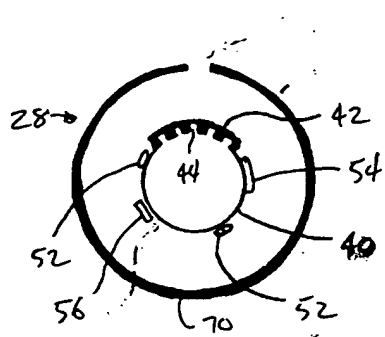


FIG. 15

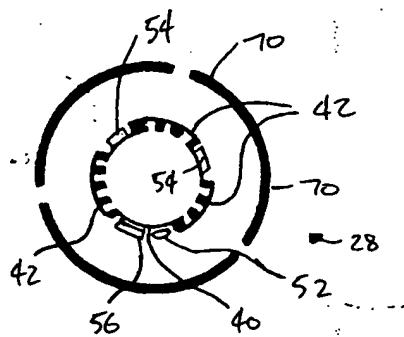


FIG. 16

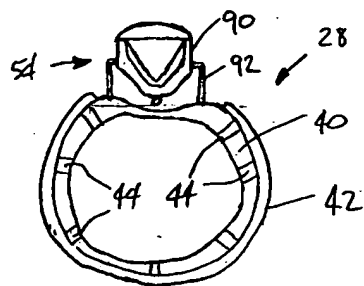


FIG. 17

200220" 0296400T

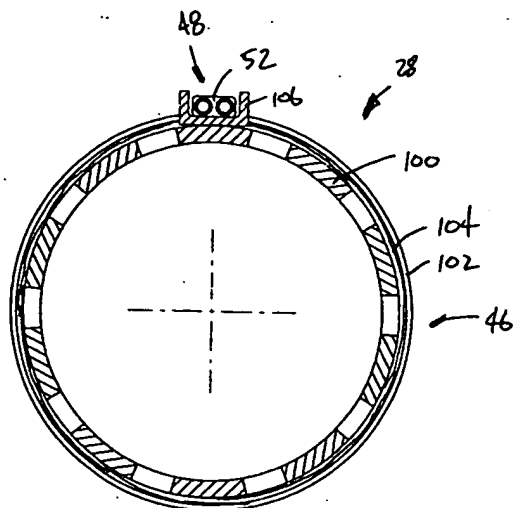


FIG. 18

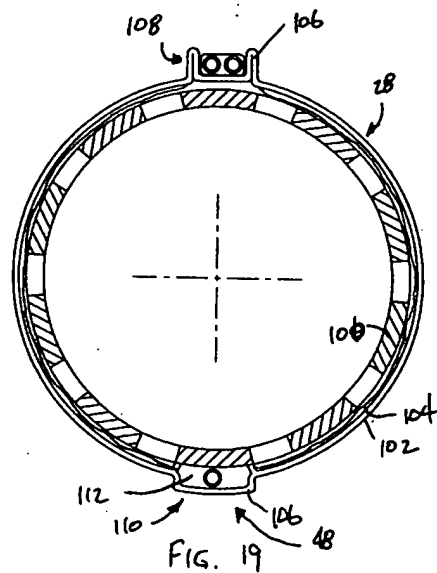


FIG. 19

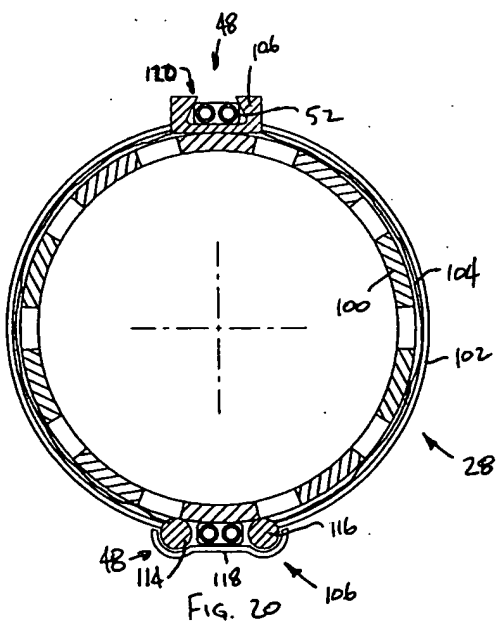
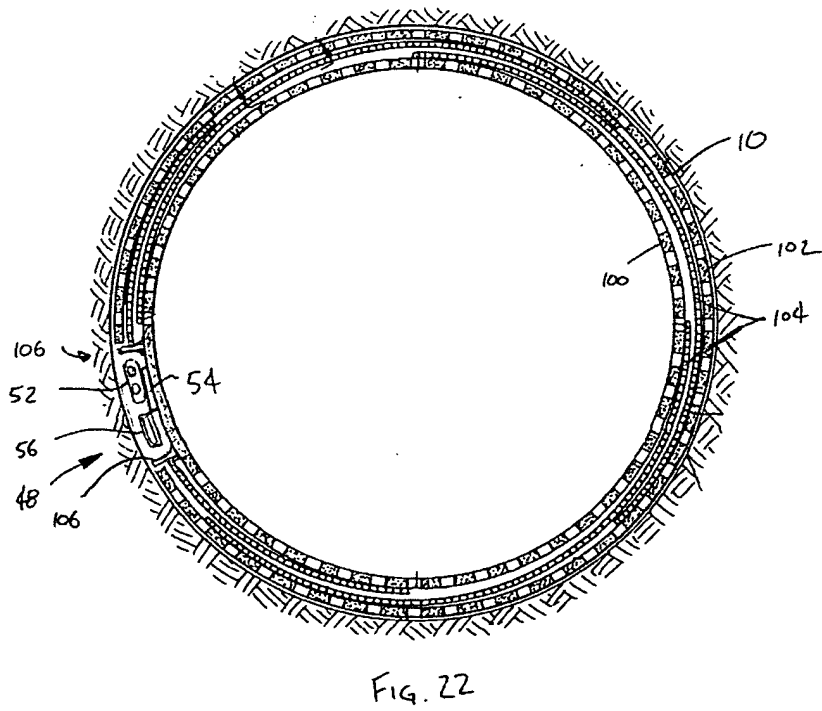
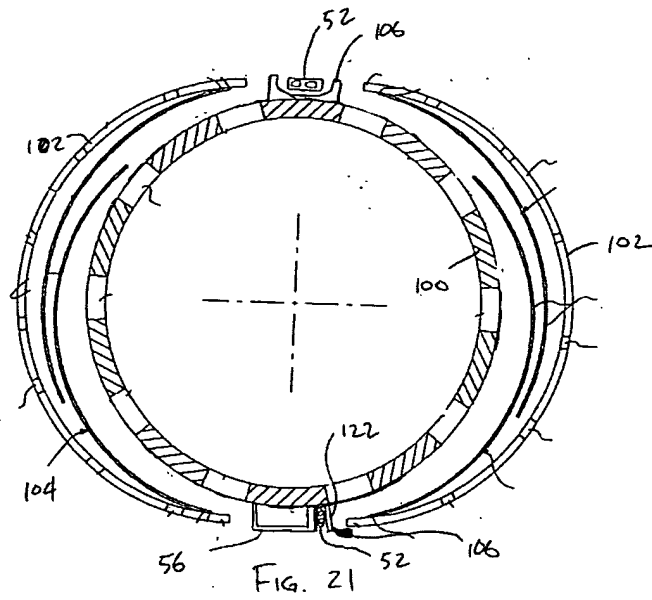


FIG. 20

200220"0296700T



200220" 0295200T

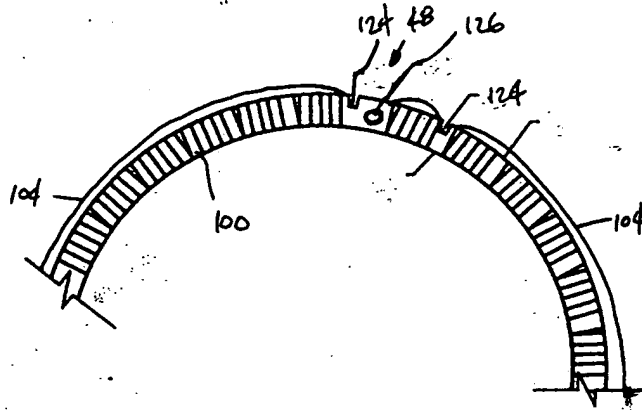


FIG. 23

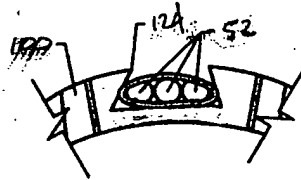


FIG. 24